10

15

ABSTRACT OF DISCLOSURE

A process for producing a vinyl chloride polymer is provided. This process includes polymerizing vinyl chloride or a monomer mixture containing vinyl chloride in an aqueous medium in a polymerization vessel fitted with a reflux condenser. This process is characterized by starting to add (A) an anti-foam agent, and (B) a partially saponified polyvinyl alcohol with an average degree of polymerization of 100 to 500 and a saponification degree of 75 to 85 mole%, to a reaction mixture during the operation of said reflux condenser, and continuing the addition of (A) and (B) until recovery of unreacted monomers from said polymerization vessel is completed. According to the process, it is possible to prevent the polymer slurry from foaming, rising, or scattering during polymerization or recovery of unreacted monomers.